

# EAST Search History

/DC/ - 2/13/2009

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	731	(starch with (water near3 soluble)) and (starch with (water near3 (swellable gelable gelatinize)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:17
L2	84	1 and ((phosphoric phosphate) near3 ester)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:18
L3	77	2 and (carbamate urea amide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:18
L5	70	3 and (coating sizing coated sized)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:18
L6	25	3 and ((coating sizing coated sized) with (paper papermaking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:19
L7	48	starch adj urea adj phosphate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:21
L8	35	L7 and ((paper papermaking) near5 (coating sizing coated sized))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:21
L9	27	L8 and (water near3 soluble)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:21
L11	3	L8 and (swelling swellable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:23
S1	10	((("3591412") or ("4841040") or ("6613152") or ("3682733") or ("3746558") or ("4387221") or ("5399193"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/12 17:34

## EAST Search History

S2	3	WO-9964467-\$.did. WO-2005052255-\$.did.	EPO; DERWENT	OR	ON	2009/02/13 10:03
S3	10	((("3591412") or ("4841040") or ("6613152") or ("3682733") or ("3746558") or ("4387221") or ("5399193"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/13 10:54
S4	5	S3 and (phosphoric phosphate phosphorus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 10:54
S5	3	S4 and (urea carbamate carbamic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 10:57
S6	5	((("4021927") or ("4155869") or ("5693724") or ("2884412"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/13 11:14
S7	2	((paper papermaking) near3 coating) and noresin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 11:19
S8	4	((paper papermaking) near3 coating) and starch with phosphate with ester with carbamate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 11:20
S9	25	starch with phosphate with ester with carbamate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 11:21
S10	1	((water adj swellable) near3 starch) with phosphate with ester with carbamate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 11:27
S11	2	((water adj swellable) near3 starch) and (phosphate with ester with carbamate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 11:27
S12	0	((water adj swellable) near3 starch) and ((phosphoric adj acid) same3 urea)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 11:28

## EAST Search History

S13	70	(water adj swellable) and (starch same3 (phosphoric adj acid) same3 urea)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 11:29
S16	2	EP-415385-\$.did.	EPO; DERWENT	OR	ON	2009/02/13 11:46
S17	27	cold adj water adj swellable	EPO; DERWENT	OR	ON	2009/02/13 12:04
S18	19	S17 and starch	EPO; DERWENT	OR	ON	2009/02/13 12:04
S19	2	S18 and (phosphoric phosphate)	EPO; DERWENT	OR	ON	2009/02/13 12:05
S20	3	starch adj urea adj phosphate	EPO; DERWENT	OR	ON	2009/02/13 12:05
S21	123	cold adj water adj swellable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:06
S23	107	S21 and starch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:07
S25	55	S23 and (phosphoric phosphate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:08
S26	48	starch adj urea adj phosphate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:08
S27	13	S25 and (carbamate urea)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:09
S28	42	S26 and (paper papermaking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:11
S29	35	S26 and ((paper papermaking) near5 (coating sizing coated sized))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:12

## EAST Search History

S30	0	S29 and ((cold temperature) near3 (swellable gel\$1able gelling gelation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:34
S31	0	S29 and (cold near3 soluble)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:35
S33	0	S29 and (water near5 (soluble solubility) near5 temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:36
S34	19	Glittenberg-D\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:52
S35	18	S34 and starch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:52
S36	8	S35 and phosphate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:52
S37	1	S35 and phosphoric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:55
S38	2988	(162/158,175).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/02/13 12:57
S39	461	(162/184).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/02/13 12:57
S40	2264	(106/162.1,206.1,207.1,287.29,400,401).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/02/13 12:58

## EAST Search History

S41	79	S38 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:58
S42	7	S41 and ((phosphate phosphoric) near2 ester)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/13 12:58